

SOC Incident Management System

IMS User Contact:	(b) (6), (b) (7)(C)	Restrict Access To:	All IMS
Record Permissions Group:	All IMS Users	Record Source:	

Contact Details

Enter the NASA AUID or email address of the Contact, and click "Lookup Contact Details" to automatically retrieve the information.

AUID:	Email:
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Enter Contact information below if the primary contact is not an IMS user

Contact Last Name:	(b) (6)	Contact First Name:	(b) (6), (b) (7)(C)
Contact Role:	Other	Contact Office Phone:	(b) (6), (b) (7)(C)
Contact E-mail:	(b) (6), (b) (7)(C)	Contact Cell Phone:	
Contact AUID:		Contact NASA Center:	
Contact Building:		Contact Room Number:	
Contact Type:			

General Details

SOC Tracking Number:	SWI-20110808-224136	Categorization:	Work-Item
Date Record Created (UTC):	8/8/2011 2:54 PM	Incident Time Zone:	UTC - Coordinated Universal Time Zone (GMT)
Title:	NASA user password and more		
Brief Description:	Looks like Teampoison and Anonymous are releasing something with regards to this. Their MO is usually SQLi, and dump any and everything they can. So can probably pivot around any publicly facing web systems that the user in this dump has access to and watch flow (historically.) (b) (7)(E) Also contains hashed pw which is likely crackable.		
Current Status:	Closed	Assigned To:	SOC Tier-2
Current Priority:	Medium	Also Notify:	
CUI:	Maybe SBU Only	Notify on Save:	No

SENSITIVE BUT UNCLASSIFIED

CUI Categories:

Ok To Close: No

Sensitive But Unclassified

Reason SBU is suspected to be involved:

SBU Media Format:

Date & Time Incident Occurred:

Scope of SBU Exposure:

Original Information Owner:

Protection of SBU Data Elements:

Law Enforcement or IG Notified about SBU:

How SBU was disclosed:

SBU Media Format Medium:

Date & Time of Discovery of SBU Loss:

SBU Data Elements Exposed:

Number of Individuals without the appropriate "Need to Know" for Information Associated with this Exposure:

SBU Trade Secrets:

Time to Report:

Work Item Due Date

Due Date:

Due Date (UTC):

Related Tasks

Task ID	Assigned To	Due Date (UTC)	Priority	Status	Description	Resolution
224176	ARC IRM ARC IRT ARC ITSM	8/8/2011 5:43 PM	High	Complete	NASA user (b) (6), (b) (7)(C) has their password hash listed possibly by anonymous another hacker group. This may be all the info they have, but it may also be an indication of an upcoming release of data for	hash is from the vbulletin install on (b) (7)(E) (see SOC-20110808-224190). This is the only place this password is used and the system has been taken offline for console review.

Related Incidents

Select
Relationship:

Relationship
Description:

Parent Incident

SOC Tracking Number	Current Status	Title
No Records Found		

Child Incidents

SOC Tracking Number	Current Status	Title
No Records Found		

Sibling Incidents

SOC Tracking Number	Current Status	Title
No Records Found		

Lost or Stolen NASA Equipment Application

Tracking ID	Cause of Loss	Type of System Lost	Description of Circumstances
No Records Found			

Host Information

NASA Hosts

IP Address	IPv6 Address	Host Name	Center/Facility
No Records Found			

External Hosts

IP Address	External IPv6 Address	Host Name	Position in this attack
No Records Found			

Campaigns

Campaign
Name:

Reviewed By
TVA:

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Campaign
Comment:

Confirmed By
TVA:

Is APT:

Indicators of Compromise

IOC Domain

FQDN	Do Sinkhole	Comment
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No Records Found

IOC IP

IP Address	IP Block	Comment
------------	----------	---------

No Records Found

IOC File

Filename	MD5 Hash	Comment
----------	----------	---------

No Records Found

IOC Registry Key

Key Name	Key Value	Comment
----------	-----------	---------

No Records Found

IOC Email

Sender Email	Subject	Comment
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No Records Found

IOC Detection

Name	Type	Comment
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No Records Found

Costs

Center (Hours):

Center (Dollars):

NASA SOC
(Hours):

NASA SOC
(Dollars):

NASA NOC
(Hours):

NASA NOC
(Dollars):

Other Costs
(Hours):

Other Costs
(Dollars):

Total Costs in Hours and Dollars are automatically calculated as the sum of the individual costs above. Center IR teams or managers should enter the Center costs, the NASA SOC Manager should enter the SOC Costs and the NOC Manager should enter the NOC costs, if any, in order to arrive at the Total Cost.

Total Cost
(Hours):

Total Cost
(Dollars):

Description of

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System Down
Time (Days):

System Down
Time (Hours):

Timeline

Date Record
Opened (UTC): 8/8/2011 2:54 PM

Date Record
Confirmed
(UTC): 8/11/2011 9:25 PM

Date Record
Contained
(UTC): 8/11/2011 9:25 PM

Date Record
Resolved (UTC): 8/11/2011 9:25 PM

Date Record
Closed (UTC): 7/21/2016 8:04 PM

Time in Open: 3.25

Time in
Confirmed: 1805.94

Time to
Confirm: 3.00

Time in
Contained: 1805.94

Time to Contain: 3.27

Time in
Resolved: 1805.94375

Time to Resolve: 3.27

Time in Closed: 858.46

Time to Close: 1809.22

Number of Days
to Resolve: 3.272

Journal Entries

Entry	Entry Date	IMS User
All tasks complete, closing out ticket.	8/11/2011 9:24 PM	(b) (7)(C), (b) (6)
User emailing soc@nasa.gov to report possible incident. Looked up in IMS and found this work-item.	8/8/2011 8:14 PM	(b) (7)(C),
----- Original Message ----- Subject: SQL vulner for nasa.gov Date: Mon, 8 Aug 2011 15:44:28 -0400 From: (b) (7)(C), To: soc@nasa.gov		

https://twitter.com/#!/TeaMp0isoN_ Posted this (b) (7)(E) As per his twitter. He is liek Anonymous and hacks sites regularly. I try to warn people when i see they are targeted.
Hate these guys. I will be glad when FBI or whoever gets them all.

Admin reported a compromise of (b) (7)(E) vbulletin server. 8/8/2011 7:45 PM
Determined the hash was found from this compromise. Tracking via SOC-20110808-224190

(b) (7)

Attached a screenshot sent in from (b) (7)(C), . The screenshot doesn't show the server that they're saying is compromised, but it's likely that it's related to this specific incident. Contents of his email:

(b) (7)(C),

Also saw this one:

(b) (7)(E)

Perhaps the SOC can open a separate ticket to look into this one. I am not sure if the site is considered hostile or not. I've attached the image that shows the issue to this e-mail. Can't tell the site or users though..

(b)

Also on the one (b) (6), (b) were reporting (that NIH sent us earlier too): 8/8/2011 6:44 PM

(b) (7)(C),

The hash itself appears to have been reported/requested for cracking on July 22 by user "666":

(b) (7)(E)

666
Joined: 08 Feb 2011
Posts: 72

(b) (7)(E)

Posted: Fri Jul 22, 2011 11:17 am Post subject:

(b) (7)(E)

thnx Admin

(b) (7)(E)

-(b) (6), (b) IT Security Specialist NASA Office of the CIO Cyber Threat Analysis Program (CTAP) (b) (6), (b) (7)(C) On 8/8/11 1:18 PM, (b) (6), (b) " wrote:

>>

>> Also saw this one:

>>

>> (b) (7)(E)

>>

>>

>> Perhaps the SOC can open a separate ticket to look into this one. I am not sure if the site is considered hostile or not. I've attached the image that shows the issue to this e-mail. Can't tell the site or users though..

>>

>> (b)

>>

>>

>>

>> On 8/8/11 1:11 PM, (b) (6), (b) (HQ-WIM51)" wrote:

>>

>>> FYI, (b) (7)(E)

>>>

>>> =====

>>>

>>> Nasa Vulnerable to a public SQLi Exploit - Embarrassing much?

>>>

>>> Admin Username (b)

>>> Email: (b) (6), (b) (7)(C)

>>> Hashed Password (b) (7)(E)

>>> (b) (7)(E)

>>>

>>> Admin Username: (b) (6),

>>> Email: (b) (6), (b) (7)(C)

>>> Hashed Password (b) (7)(E)

>>> (b) (7)(E)

>>>

>>> - If shit like this is vulnerable to public exploits, imagine whats vulnerable to private 0days :) -

>>>

>>> [+] TriCk - TeaMp0isoN

>>> [+] Shoutouts: iN^SaNe - Hex00010 - MLT

>>>

>>> Twitter:

>>> @TeaMp0isoN_

>>>

>>> **NOTE: A joint #TeaMp0isoN & #Anonymous Operation is about to hit the interwebs soon **

>>>

>>> =====

>>>

>>> SOC folks, can you check into this to try to determine what server might have

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Called (b) (6), office and cell numbers and left messages about the task for the ARC user. 8/8/2011 6:23 PM

(b) (6),

Copy/paste from (b) (7) : 8/8/2011 5:46 PM

(b) (6),

=====

Nasa Vulnerable to a public SQLi Exploit - Embarrassing much?

Admin Username: (b) (6),
Email: (b) (6), (b) (7)(C)
Hashed Password (b) (7)(E)

Admin Username: (b) (6),
(b) (7)
Hashed Password (b) (7)(E)

- If shit like this is vulnerable to public exploits, imagine whats vulnerable to private 0days :) -

[+] TriCk - TeaMp0isoN
[+] Shoutouts: iN^SaNe - Hex00010 - MLT

Twitter:
@TeaMp0isoN_

****NOTE: A joint #TeaMp0isoN & #Anonymous Operation is about to hit the interwebs soon ****

=====

8/8/2011 2:54 PM

(b) (6), (b) (7)(E)

----- Original Message -----

Subject: NASA user password and more
Date: Mon, 8 Aug 2011 10:41:42 -0400
From: (b) (6), (b) (7)(C) [C]
To: 'soc@nasa.gov'

Looks like Teampoison and Anonymous are releasing something with regards to this. Their MO is usually SQLi, and dump any and everything they can. So can probably pivot around any publicly facing web systems that the user in this dump has access to and watch flow (historically.)

(b) (7)(E)

Also contains hashed pw which is likely crackable.

(b) (6), (b) (7)(C)

NIH Incident Response Team (IRT)
Office of the Chief Information Officer (OCIO)

SENSITIVE BUT UNCLASSIFIED

National Institutes of Health, HHS

Phone: (b) (6), (b)

Fax: (301) 594-3061

E-mail (b) (6), (b) (7)(C)

IRTLogo Protecting & Supporting NIH Research

Attachment(s)

Name	Size	Type	Upload Date	Downloads
nasa.png	85727	.png	8/8/2011 6:50 PM	0

History Log

[View History Log](#)